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Substitute for form 1449A/PTO (MODIFIED)		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	09/603,727
		Filing Date	06/23/2000
		First Named Inventor	Lee W. Mueller
		Group Art Unit	3627
		Examiner Name	Chilcot, Richard E.
Sheet 1 of 3	Attorney Docket Number	SST/1070 Express Mail EV459414405	

## U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.	U.S. Patent Document Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	A1	US- 2002/0020122 A1	02-21-2002	Mueller	
	A2	US- 2003/0009964 A1	01-16-2003	Trarup et al.	
	A3	US- 4,037,281	07-26-1977	Reynolds	
	A4	US- 4,863,189	09-05-1989	Lindsay	
	A5	US- 4,875,314	10-24-1989	Boilen	
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	A7	US- 5,921,054	07-13-1999	Rudd	
	A8	US- 5,987,828	11-23-1999	Hardy	
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	A11	US- 6,308,469 B1	10-30-2001	Leung	
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	A13	US- 6,668,508 B2	12-30-2003	Boone et al.	
	A14	US- 2,271,584	02-03-1942	Fellom	
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	A16				
	A17				
	A18				
	A19				
	A20				

## FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document Country Code <sup>2</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
	B1	WO 96/02713	02-01-1996	Paul, Arthur J.		
	B2					
	B3					
	B4					
	B5					
	B6					
	B7					

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		Attorney Docket Number	SST/1070 Express Mail EV459414405
Sheet	2	of	3

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate); title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>6</sup>
	C1	"BULLDOG Timber Connectors. Develop Full Strength of Timber Members at Connections", Product brochure. Publication date unknown, received in the offices of James R. Cypher October 24, 1997, BULLDOG A/S, Oslo, Norway	
	C2	"BULLDOG Steel Safety Timber Connectors." Product data. 1938. O. Theodorsen, C. E., Oslo, Norway	
	C3	"Hurri-Bolt Uplift Solutions. The Truss Tie-Down That Will Blow You Away. Engineering Manufacturing & Installation. SBCCI Report #9910," Product brochure. Publication date unknown; received in the offices of James R. Cypher July 28, 1999. Hurri-Bolt Uplift Solutions, Inc. Tampa, Florida	
	C4	Evaluation Report ER-5467. Rayco Earthquake Mitigation Anchor System. November 1, 1998. ICBO Evaluation Service, Inc., Whittier, California	
	C5	Evaluation Report PFC-5342. Hard Frame, Hardy Frame Heavy Duty, 18-Inch Hard Braced Frame and Hardy Frame Screw. September 1, 1999. ICBO Evaluation Service, Inc. Whittier, California	
	C6	MBR TDSsystem "Typical Component Installation Details." Installation instructions and product data. June 9, 1993, MBR Systems, South San Francisco, California	
	C7	PROBOLT, "Structural Tie Down System." Product data sheet, installation instructions, and SBCCI Report No. 9916. 1999. PROBOLT, Orlando, Florida	
	C8	"Seismic Solutions Structural Tie Downs. Quake-Tie. The Superior Hold-Down Solution." Product brochure and data sheet. January 1998. "Memorandum re Calculation of Wood Shrinkage for Proposed Quake-Tie Hold-down System Consideration." January 20, 1997. SEISMIC SOLUTIONS, Glen Ellen, California	
	C9	"Simplified Structural Systems. Makers of The Hardy Frame." Product brochure. December 1, 1999. Simplified Structural Systems, Ventura, California	
	C10	"Simpson Strong-Tie Connectors. Strong-Wall Shearwall." Product data. 1999. Simpson Strong-Tie Company, Inc., Pleasanton, California	
	C11	"Simpson Strong-Tie Connectors. Strong-Wall Shearwall." Installation guide. 2001. Simpson Strong-Tie Company, Inc., Pleasanton, California	
	C12	"MKP Monkey Paw Anchor Bolt Holders." "LBP/BP Bearing Plates." "RFB Retrofit Bolts." Wood Construction Connectors. Catalog C-96. 1995. Simpson Strong-Tie Company, Inc., Pleasanton, California. Page 19.	
	C13	DUNKLEY, D.. "Prefab Shear Walls." The Journal of Light Construction. Vol. 18, No. 3. December 1999. pp. 46-53.	
	C14	"Every Home Needs Z-Walls. The Strongest Shear Wall in the Smallest Space." Product brochure. Date unknown. KC Metal Products, Inc. San Jose, California	
	C15	"ZWALL Shear Walls. Strength Where You Need It." Product data on-line. Retrieved from the internet June 13, 2001 from URL: <a href="http://www.z-wall.com/photo15.htm">http://www.z-wall.com/photo15.htm</a> , <a href="http://www.z-wall.com/photo7.htm">http://www.z-wall.com/photo7.htm</a> , and <a href="http://www.z-wall.com/diaq15.htm">http://www.z-wall.com/diaq15.htm</a>	
	C16	TISSELL, J.R. & ROSE, J.D. "Research Report 146. Roof Diaphragms for Manufactured Homes." American Plywood Association Technical Services Division. Tacoma, Washington. September 1993.	
	C17	KEITH, E.L. "Research Report 153. Big Bin: Performance and Testing." American Plywood Association Technical Services Division. Tacoma, Washington. May 1990.	
	C18	"Technical Note No. N370B. Stapled Sheet Metal Blocking for APA Panel Diaphragms." American Plywood Association. Tacoma, Washington. November 1993.	
	C19	"Industrial Use Guide. Materials Handling." APA The Engineered Wood Association. Tacoma, Washington. January 1995.	
	C20	"The Produce Protector. Making a Case for Plywood Harvest Bins." APA The Engineered Wood Association. Tacoma, Washington. May 1996.	

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	C21	"A Test of Time. Plywood Harvest Bins Span Three Decades in Use. APA The Engineered Wood Association. Tacoma, Washington. November 1996.	
	C22	"APA Collapsible Bin Design and Fabrication." APA The Engineered Wood Association. Tacoma, Washington. February 1997.	
	C23	"Plywood for Tobacco Storage." Memorandum. APA The Engineered Wood Association. Tacoma, Washington. Date unknown. Received in the offices of James R. Cypher May 1997.	
	C24	BREYER, D.E. "Plywood and Other Structural-Use Panels." in <i>Design of Wood Structures</i> . 3 <sup>rd</sup> Ed. McGraw-Hill, Inc. 1993. p. 434	
	C25	BREYER, D.E. "Shearwalls" in <i>Design of Wood Structures</i> . 3 <sup>rd</sup> Ed. McGraw-Hill, Inc. 1993. Chapter 10, pp. 497-532.	
	C26	FOLIENTE, G.C., ed. <i>Earthquake Performance and Safety of Timber Structures</i> . Forest Products Society. Madison, Wisconsin. 1997. (See in particular: KARALIC, M. "Analysis of Performance of Floors and Shear Walls with the New Engineered Bracing Systems," pp. 115-124 and COMMINS, A. et al., "Effect of Hold-Downs and Stud-Frame Systems on the Cyclic Behavior of Wood Shear Walls," pp. 142-146)	
	C27	"CS/SMST Coiled Straps." & "SA/HAS Strap Connectors." <i>Wood Construction Connectors</i> . Catalog C-96. 1995. Simpson Strong-Tie Company, Inc., Pleasanton, California. Page 56.	
	C28	"LTP/A34/A35 Framing Anchors." <i>Wood Construction Connectors</i> . Catalog C-96. 1995. Simpson Strong-Tie Company, Inc., Pleasanton, California. Page 58.	
	C29	"HCST Hinge Connector Straps," "VB/VBP Knee Braces," "PSCL Panel Sheathing Clips," & "IS Insulation Supports." <i>Wood Construction Connectors</i> . Catalog C-97. 1996. Simpson Strong-Tie Company, Inc., Pleasanton, California. pg 53.	
	C30	SCHMID, B.L. "Apartment Bldgs Seismic Strengthening." Calculation sheet. July 30, 1994 Balboa Island, California.	
	C31	UTZMAN, Charles H. Provisional Patent Application Specification entitled "Shear Panel Joint." 5/15/2006	
	C32	"Typical CS Installation as a Floor-to-Floor Tie with Strap attached over plywood." Drawing sheet. 5/15/2006	

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